

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 18 May 2022 until 23:59 on Thursday 19 May 2022

Forecast Issued on Tuesday 17 May 2022 at 15:41

Confidence: High overall, but details are low for extent and timings of heavy or thundery showers.

Headline for Wednesday 18 May 2022: A fine day, but an increasing risk of heavy showers by the evening.

Mountain weather hazards on Wednesday 18 May 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers (night)
Precipitation probability							
00%	00%	00%	00%	10%	30%	60%	80%

Forecast for Wednesday 18 May 2022

Weather: A fine morning, with any mist or low cloud quickly clearing. Staying dry through much of the afternoon with sunny spells. Then an increasing risk of showers from late afternoon onwards. The odd heavy or thundery shower is possible.

Chance of cloud-free hill tops above 800m: 70% becoming 100% by early morning. Becoming 60% later in the afternoon and evening.

Low Cloud and visibility: Some patches of cloud around 400 to 500m quickly clearing after dawn. Then cloud bases well above the summits for much of the day. Cloud bases lowering to around 500m by the end of the afternoon and into the evening in association with some heavier bursts of rain. Visibility generally excellent, but falling to moderate or poor in the heavy rain later on in the day.

Forecast for Wednesday 18 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	33/42 S	34/44 SW	30/39 SW	26/35 S	27/37 S	26/36 S	30/40 S	35/46 S	28/38 SW
600	24/32 S	25/34 SW	21/29 SW	22/31 S	22/31 S	22/31 S	23/32 S	25/35 S	20/30 SW
300	15/27 S	16/30 S	15/26 SW	17/29 S	17/30 S	15/28 S	15/27 S	17/31 S	14/27 SW
Valley	15/26 S	16/29 S	14/25 S	17/28 S	17/28 S	15/26 S	14/25 S	16/30 S	13/25 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-1	6/-0	6/-0	7/1	9/4	10/6	8/3	6/0	5/-0
600	7/3	8/3	8/4	9/5	11/8	12/9	11/7	9/4	7/3
300	10/6	10/7	10/7	12/9	14/11	15/12	13/11	11/8	10/7
Valley	11/8	12/9	12/9	14/10	16/12	16/13	15/12	12/10	11/8
Freezing Level*	1700m	1600m	1300m	1300m	1600m	1800m	1800m	1900m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

UV levels will be high for much of the day. The weather could deteriorate quickly late afternoon and into the evening as heavy rain arrives. Winds are likely to gust higher than suggested if any heavy downbursts or thunderstorms develop.

Forecast for Thursday 19 May 2022

Weather: High pressure will lead to a settled day with dry weather throughout and plenty of sunshine.

Maximum wind: Southwesterly 20-30mph gusting 30-45 mph.

Chance of cloud-free hill tops above 800m: 100% throughout.

Low Cloud and visibility: Excellent visibility throughout the period.

Temperature: **Valleys:** Plus 4 Celsius rising to plus 20 Celsius.
At 800m: Plus 4 Celsius rising to plus 8 Celsius.
Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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